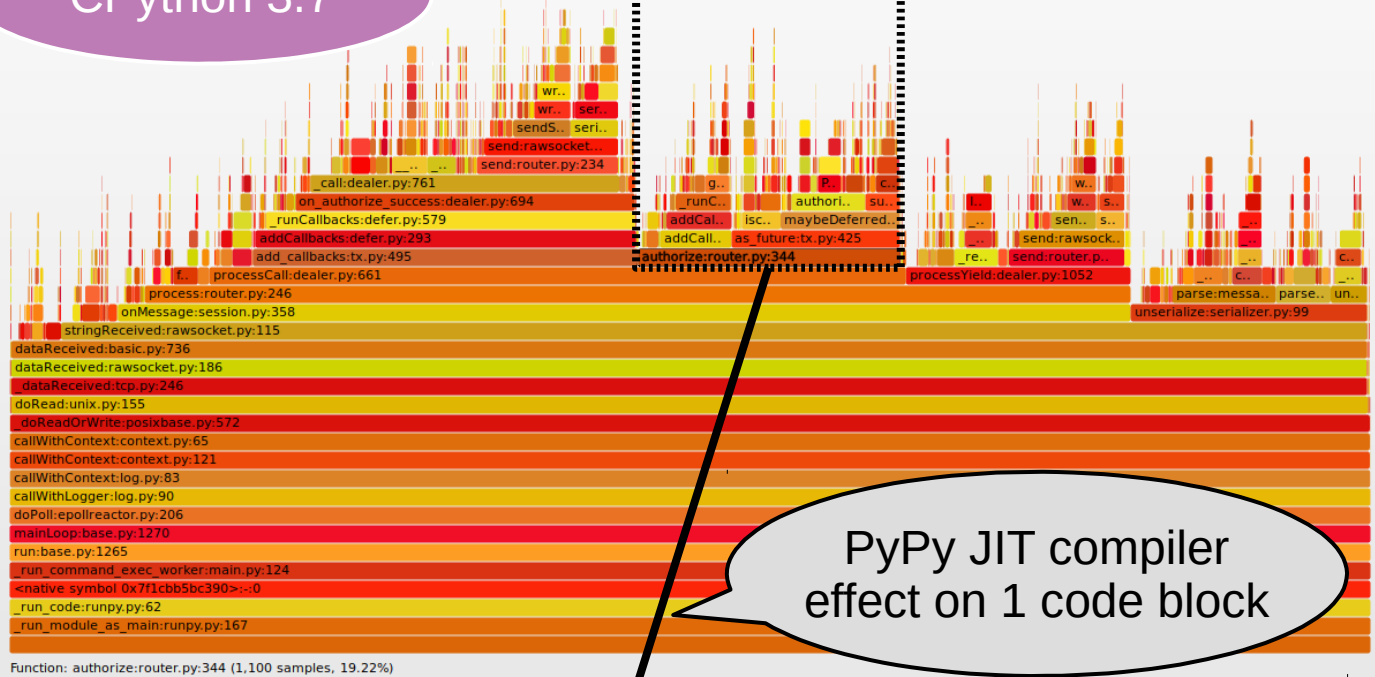


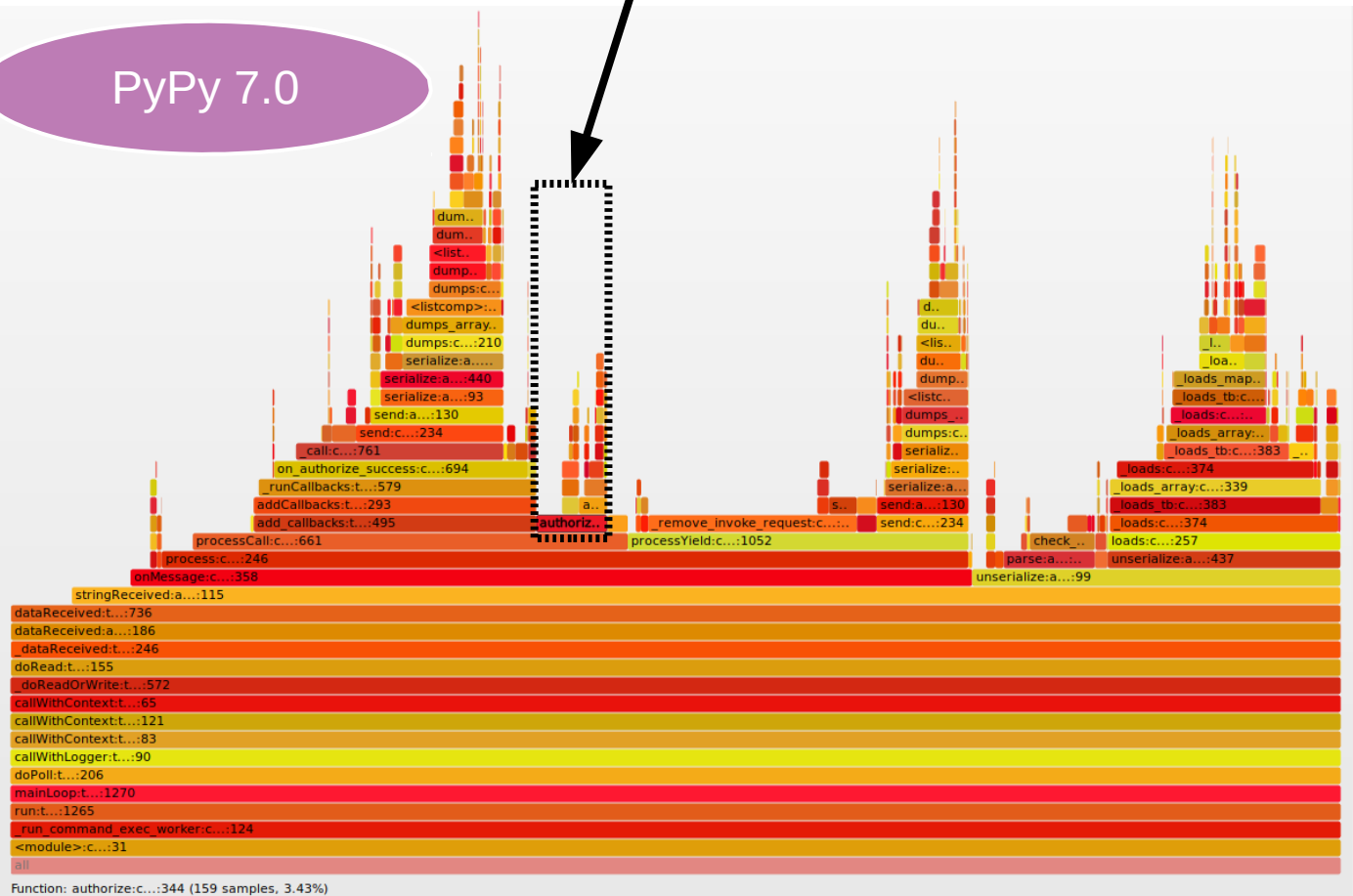
# VMprof profiles of CrossbarFX router worker



CPython 3.7



PyPy 7.0



[https://crossbario.com/docs/benchmarks/rpc\\_roundtrip/uds\\_rawsocket\\_cbor\\_pipelined/ab972bb618ecd291903ad09229a87e6ae4aef25bf9d7d43f779a47e61e04be3b-intel-nuci7-cpy-2019-03-12.html](https://crossbario.com/docs/benchmarks/rpc_roundtrip/uds_rawsocket_cbor_pipelined/ab972bb618ecd291903ad09229a87e6ae4aef25bf9d7d43f779a47e61e04be3b-intel-nuci7-cpy-2019-03-12.html)

[https://crossbario.com/docs/benchmarks/rpc\\_roundtrip/uds\\_rawsocket\\_cbor\\_pipelined/ab972bb618ecd291903ad09229a87e6ae4aef25bf9d7d43f779a47e61e04be3b-intel-nuci7-pypy-2019-03-12.html](https://crossbario.com/docs/benchmarks/rpc_roundtrip/uds_rawsocket_cbor_pipelined/ab972bb618ecd291903ad09229a87e6ae4aef25bf9d7d43f779a47e61e04be3b-intel-nuci7-pypy-2019-03-12.html)

# VMprof profiles of CrossbarFX router worker

(WAMP over RawSocket / Unix socket, 4 pipelined callers, 2 callees)

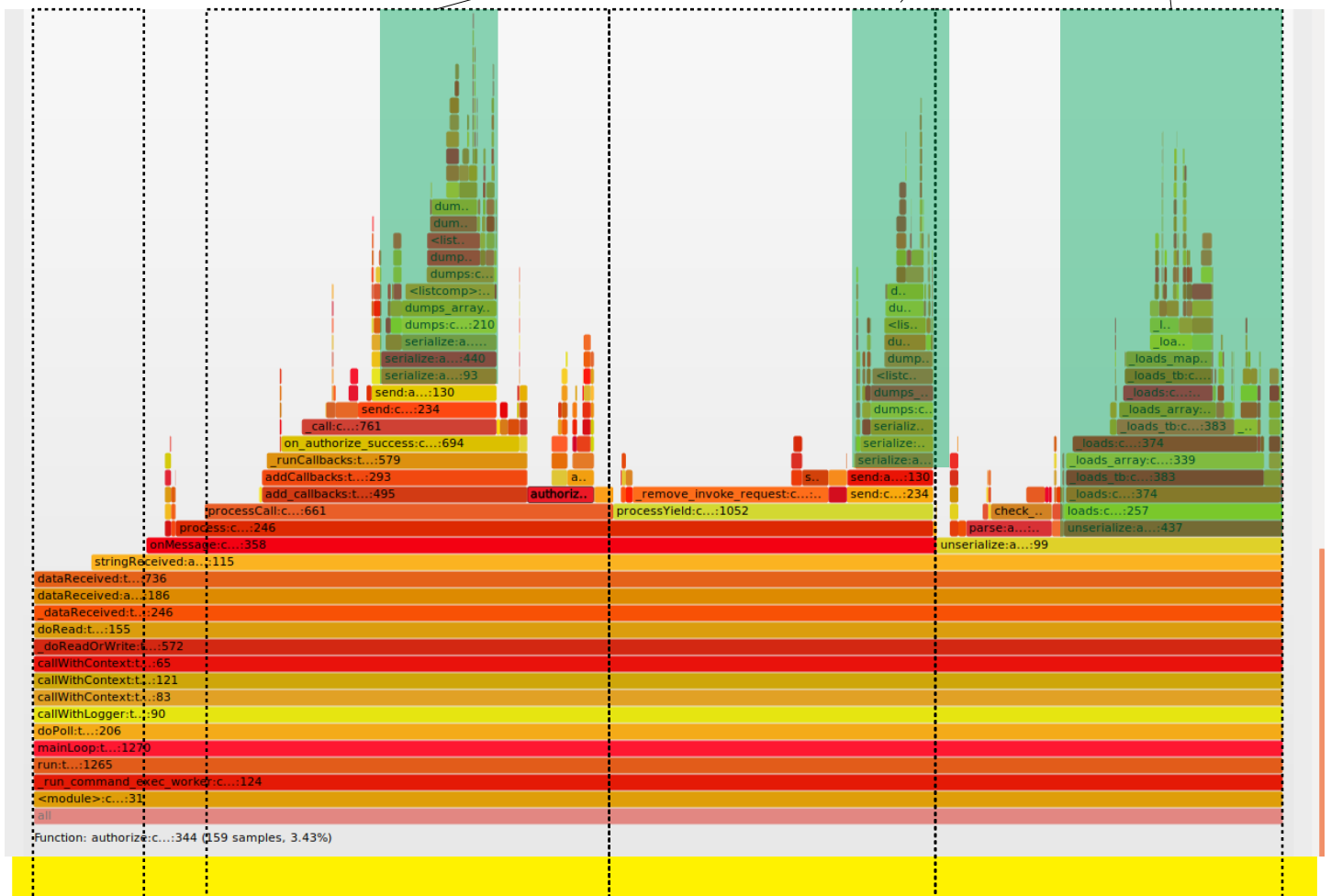


CPU time

everything else

~40%

CBOR serializer & unserialize



Deframe  
RawSocket

Process CALL  
(incl. sending INVOCATION)

Process YIELD  
(incl. sending RESULT)

Unserialize CALL and  
YIELD

CrossbarFX Router

PyPy 7.0 (amd64)

